IN THE UNITED STATES PATENT AND TRADEMARK **OFFICE**

Application Number	09/749,637
Filing Date	28 December 2000
First Named Inventor	Baldomero M. OLIVERA
Group Art Unit	1646
Examiner Name	unassigned
Attorney Docket No.	2314-227

Title of the Invention: O-SUPERFAMILY CONOTOXIN PEPTIDES

PRELIMINARY AMENDMENT

AUG 2 0 2001 TECH CENTER 1600,2900

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to the Notice to File Missing Parts of Application Under 37 CFR 1.53(b) dated 12 June 2001 and its attached Notice to Comply, and concurrently with the response thereto filed this date, Applicants hereby request entry of the following amendments:

IN THE SPECIFICATION:

Please substitute the attached pages 1-150 of Sequence Listing submitted herewith for the 170 pages of sequence listing originally filed with the application.

REMARKS

A substitute Sequence Listing is herewith provided in response to the Notice to File Missing Parts of Application, which replaces the sequence listing originally filed with the application. The Sequence Listing has been updated to include the application number and filing date, and has been amended to correct the errors noted in the Notice to Comply. No new matter is introduced by the substitute Sequence Listing, and its entry is respectfully requested.